

10/715,719

Honeywell Docket No. JM36365 CIP/DIV - 4962
Practitioner Docket No. 7220145001-3222000

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

Inventor: My Nguyen

Examiner:

Serial No: Div. of 10/047617

Art Unit:

Filed: January 14, 2002

For: Thermal Interface Materials

PRELIMINARY AMENDMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please enter the following preliminary amendment:

IN THE CLAIMS

Please cancel all allowed claims (1-31) and add the following claims addressing subject matter in application serial number 10/047617:

32. A gel material comprising at least one thermally conductive filler, at least one rubber compound crosslinked to at least one amine resin.
33. The gel material of claim 32, wherein the material is a thermal interface material.
34. The gel material of claim 32, further comprising at least one phase change material.
35. The gel material of claim 32, wherein the at least one rubber compound is crosslinked to the at least one amine resin by at least one terminal hydroxy group on the rubber compound.